PTO/SB/05 (2/98) Approved for use through 09/30/2000. OMB 0651-0032

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UTILITY
PATENT APPLICATION
TRANSMITTAL

Sease type a plus sign (+) inside this box \rightarrow

Attorney Docket No. 4015-948

PATENT APPLICATION	First inv	entor of	r Applicatio	on identifier L.	Scott Bloebaum	
TRANSMITTAL	Title	SYNC			S BIT-EDGE SENCE OF BURS	T-MODE
(Only for new nonprovisional applications under 37 CFR § 1.53(b))	Express	Mail La	abel No.	EL659733988US		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				SS TO: Box Patent	Commissioner for Pater t Application on, DC 20231	
1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee process 2. Specification [Total Pages 26] (preferred arrangement set forth below) — Descriptive title to the Invention — Cross References to Related Applications — Statement Regarding Fed sponsored R & D — Reference to Microfiche Appendix — Background of the Invention — Brief Summary of the Invention — Brief Description of the Drawings (if filed) — Detailed Description — Claim(s) — Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Sheets 6] A. Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.6 (for continuation/divisional with Box 17 complication (Inventor(s)) named in the prior application see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). Incorporation By Reference (useable if Box 4b is considered as being part of the disclosure of the accompanying application and is hereby incorporative reference therein.	o3(d)) eted) hecked) which a ox 4b,	8. [9. [10. [12. [13. [14. [15. [16. [14. [15. [16. [15. [16. [15. [16. [15. [15. [16. [15. [15. [15. [16. [15. []]]]]]]]]]]]] } }] } } } }	Accion Statem Prelimin Statem Certifier (if foreign Statem) Nother:	che Computer Progra and/or Amino Acid Sec and/or Amino Amino Amino and/or Amino Amino Amino Amino and/or Amino Amino Amino Amino Amino Amino Amino Amino and/or Amino Ami	am (Appendix) Equence Submission opy To computer copy) Entity of above copies ICATION PARTS Eneet & document(s)) Ent (if applicable) Copies of IC Citations PEP 503) Each Ent (if applicable) Citations PEP 503) Each Ent (if applicable) Copies of IC Citations PEP 503) Each Ent (if applicable) Copies of IC Citations PEP 503) Each Ent (if applicable) Ent (if appl	DIS Dication, ired
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary statement: Continuation Divisional Continuation-in-part (CIP) of prior application No:/						
Prior application information: Examiner			,	Group/Art Unit:		
18. CORRESPONDENCE ADDRESS						
Customer Number or Bar Code Label (Insert Customer Number of Correspondence address below						
NAME PATENT TRADEMARK OFFICE						
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CITY		STATE		ZIP CC	DDE	
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Name (Print/Type) Edward H. Green, III			Registration	n No. (Attorney/Agent)	42,604	Walkers & G. C.

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FEE TRANSMITTAL		Complete if Known	
Patent fees are subject to annual revision on Octobe	Application Number	ТВА	
These are the fees effective December 29, 1999.	Filing Date	TBA	
Small Entity payments must be supported by a small entity sta	atement. First Named Inventor	L. Scott Bloebaum	
otherwise large entity fees must be paid. See Forms PTO/S	SB/09-12. Examiner Name	ТВА	
See 37 C.F.R. §§ 1.27 and 1.28.	Group Art Unit	ТВА	
TOTAL AMOUNT OF PAYMENT (\$)992.00	Attorney Docket No	4015-948	

. METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)					
The Commission is hereby authorized to charge		3.	ADDIT	TONAL	FEES		
indicated fees and credit any over payments to:		Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
Deposit Account 18-1167	ŀ	0000	(Ψ)	Oouc	(Ψ)		
Number		105	130	205	65	Surcharge - late filing fee or oath	
		127	50	227	25	Surcharge - late provisional filing fee	
Deposit		139	130	139	130	or cover sheet	<u> </u>
Account Coats & Bennett, P.L.L.C.		147	2,520	147	2,520	Non-English specification For filing a request for reexamination	
Name		112	920*	112	920*	Requesting publication of SIR prior	\vdash
Charge Any Additional Charge the Issue F	0.11]	020	. ,_	02.0	to Examiner action	
☑ Charge Any Additional		113	1,840*	113	1,840*	Requesting publication of SIR after	
37 CFR §§1.16 and 1.17 Notice of Allowance						Examination action	<u> </u>
100 March 100 Ma	·	115	110	215	55	Extension for reply within first month	<u> </u>
2. Payment Enclosed:		116 117	380 870	216 217	190 435	Extension for reply within second month Extension for reply within third month	
Check Money Order	Other	118	1,360	218	680	Extension for reply within fourth month	
FEE CALCULATION		128	1,850	228	925	Extension for reply within fifth month	
1. BASIC FILING FEE	·	119	300	219	150	Notice of Appeal	\vdash
Large Entity Small Entity		120	300	220	150	Filing a brief in support of an appeal	
7,000	ee Paid	121	260	221	130	Request for oral hearing	
Code (\$)		138	1,510	138	1,510	Petition to institute a public use proceeding	
	10.00	140	110	240	55	Petition to revive - unavoidable	
106 310 206 155 Design filing fee		141	1,210 1,210	241 242	605 605	Petition to revive - unintentional Utility issue fee (or reissue)	
107 480 207 240 Plant filing fee 108. 760 208 380 Reissue filing fee		143	430	242	215	Design issue fee	
						•	<u> </u>
		144	580	244	290	Plant issue fee	
SUBTOTAL (1) (\$)710	0.00	122	130	122	130	Petitions to the Commissioner	
2. EXTRA CLAIM FEES		123	50	123	50	Petitions related to provisional applications	
		126	240	126	240	Submission of Information Disclosure Stmt.	
Fee from Extra Claims below	Fee Paid	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
Total Claims	162.00 80.00	146	760	246	380	Filing a submission after final rejection (37 CFR 1.129(a))	
Claims		149	760	249	380	For each additional invention to be	
Multiple Dependent Claims X ==						examined (37 CFR 1.129(b))	
** or number previously paid, if greater; For Reissues, see below Large Entity Small Entity							
Fee Fee Fee Fee Description		Other fe	e (specify)				
Code (\$) Code (\$)		1					
103 18 203 9 Claims in excess of 20		Other fe	e (specify)				
102 78 202 39 Independent claims in excess of	of 3		,,				<u> </u>
104 260 204 130 Multiple dependent claim							
109 78 209 39 **Reissue independent claims							
over original patent		*Beduce	ed by Basic	: Filing F	ee Paid	SUBTOTAL (3) (\$)4	000
110 18 210 9 **Reissue claims in excess of 2	20		Jy Daoic	9 1	oo i ala	σσ.σ.πε (σ) (φ)+	0.00
and over original patent							
SUBTOTAL (2) (\$)242.	00						
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SUBMITTED BY				Comple	ete (if applicable)
Typed or Printed Name	Edward H. Green, III			Reg. Number	42,604
Signature	Edward M. Deeno	Date	May 30, 2001	Deposit Account User ID	18-1167

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	
Bloebaum et al.))
Serial No	Express Mail Certification
Filed:) Label No.EL659733988US
For: METHOD AND SYSTEM FOR GPS BIT-EDGE SYNCHRONIZATION IN THE PRESENCE OF BURST-MODE INTERFERENCE))))
Attorney's Docket No. 4015.948	,) Raleigh, North Carolina
	haleigh, North Carollia
- Yanga Banang	May 30, 2001
Commissioner for Patents BOX PATENT APPLICATION Washington, D.C. 20231	
EXPRESS MAIL CERTIFICATION	CATE LABEL NO. EL659733988US
DATE MAILE	D: May 30, 2001
E - E	ent Application Transmittal, Fee Transmittal Form
(2 copies), specification and claims, drawings (1 se	et of 6 sheets), Declaration and Power of Attorney,
Assignment and Recordation Sheet, and our Chec	ck # 4265 in the amount of \$992.00, are being
deposited with the United States Postal Service "E	express Mail Post Office to Addressee" service under
37 C.F.R. §1.10 on the date indicated above and i	s addressed to Commissioner for Patents, BOX
PATENT APPLICATION, Washington, D.C. 2023	1.

Respectfully submitted,

COATS & BENNETT, P.L.L.C.

By:

Edward H. Green, III Registration No. 42,604

Telephone: (919) 854-1844